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Differential Equations and Dynamical Systems | Lawrence ...

For $x'' + 3x' + 2x = e^{-t}$, $x' = -e^{-t}$, $x' = e^{-t}$. So $x'' - 3x' + 2x = e^{-t} + 3e^{-t} + 2e^{-t} = 6e^{-t} = \text{r.h.s.}$ The general solution is thus $x = c_1 e^{t} + c_2 e^{2t} + e^{-t}$. (b) Using the initial conditions $x(0) = 4$, $x'(0) = 3$ for the first solution we get, $4 = c_1 + c_2 + 1$ and $3 = c_1 + 2c_2$. Solving these equations for c_1 and c_2 we have $c_1 = c_2 = 1$.

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$x^3 = 2\sin x$ $x^1 = 2\cos x$ C^3 $x^1 = 2\sin x$ $C^1 = 2\cos x$ $1/2$ $x^1 = 2\sin x$ $C^3 = 2\sin x$ $1/4$ $x^1 = 2\sin x$ C^2 .
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 $.4x^8/D$ $4x^3C^8x^2C$ $3x^2$. 1.2.4. (a) If $y(0) = x$, then $y'(x) = x^2$ $\int x^2 dx = \frac{1}{3}x^3 + C$. $y(0) = \frac{1}{3}C = x$, so $C = 3x$ and $y = \frac{1}{3}x^3 + 3x$.

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reads $r(0) = h$, $r'(0) = 0$. The equation of motion reads $r = M(R+r)^2$ (exact model) respectively $r = g$ (approximate model); where $g = M/R^2$ and R, M are the radius, mass of the earth, respectively. (i) Transform both equations into a first-order system. (ii) Compute the solution to the approximate system corresponding to the given initial condition.

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